



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Shinya Myojin et al. Group Art Unit: N/A
Serial No.: 10/644,220 Examiner: N/A
Filed: August 20, 2003
For: **COPPER-NICKEL-SILICON TWO PHASE QUENCH SUBSTRATE**
Old Docket No.: 0017-34 CIP of USSN 10/150, 382 / H0003801 CIP
Matter No.: 0170-3801 CIP1

Morristown, N.J. 07960

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

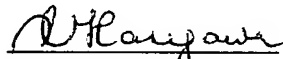
REVOCATION AND APPOINTMENT OF POWER OF ATTORNEY

Metglas, Inc., the assignee in the above-referenced application, hereby revokes all previous Powers of Attorney granted in this application and appoints Ernest D. Buff (Reg. No. 25,833) and Roger H. Criss (Reg. No. 25,570) as attorneys of record in this application with full power to prosecute the above-identified application for Letters Patent of the United States, make alterations and amendments therein and transact all business with the Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

Ernest D. Buff
Ernest D. Buff & Associates
245 South Street
Morristown, New Jersey 07960
Tel.: (973) 644-0008
Fax: (973) 644-4554

Respectfully submitted,


Ryusuke Hasegawa
Vice President,
Research & Development.

06 OCT 2003
Date